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(FILE 'HOME' ENTERED AT 13:53:34 ON 20 NOV 95)

FILE 'CA' ENTERED AT 13:53:37 ON 20 NOV 95

L1 11675 S TRANSGEN?
L2 27003 S MAMMARY
L3 340 S L1 AND L2
L4 109168 S COW OR BOVINE
L5 35 S L3 AND L4
L6 340 S L1 (W) L3
L7 20 S L1 (W) L4
L8 840 S EXPRESSION (3A) MAMMARY
L9 115 S L8 AND TRANSGENIC
L10 2 S COW AND L9

FILE 'AIDSLINE, ANABSTR, AQUASCI, BIOBUSINESS, BIOSIS, BIOTECHDS,
CABA, CANCERLIT, CAPLUS, CEABA, CEN, CIN, CJACS, CJELSEVIER,
CONFSCI, DDFB, DISSABS, DRUGB, DRUGLAUNCH, DRUGNL, DRUGU, EMBAL,
EMBASE, FSTA, GENBANK, HEALSAFE, IFIPAT, JICST-EPLUS, JPNEWS, ...'
ENTERED AT 14:00:18 ON 20 NOV 95

L11 0 FILE AIDSLINE
L12 0 FILE ANABSTR
L13 0 FILE AQUASCI
L14 0 FILE BIOBUSINESS
L15 1 FILE BIOSIS
L16 1 FILE BIOTECHDS
L17 1 FILE CABA
L18 0 FILE CANCERLIT
L19 2 FILE CAPLUS
L20 0 FILE CEABA
L21 0 FILE CEN
L22 0 FILE CIN
L23 0 FILE CJACS
L24 0 FILE CJELSEVIER
L25 0 FILE CONFSCI
L26 0 FILE DDFB
L27 1 FILE DISSABS
L28 0 FILE DRUGB
L29 0 FILE DRUGLAUNCH
L30 0 FILE DRUGNL
L31 0 FILE DRUGU
L32 0 FILE EMBAL
L33 0 FILE EMBASE
L34 0 FILE FSTA

L35 0 FILE GENBANK
 L36 0 FILE HEALSAFE
 L37 0 FILE IFIPAT
 L38 0 FILE JICST-EPLUS
 L39 1 FILE JPNEWS
 L40 1 FILE LIFESCI
 L41 0 FILE MEDLINE
 L42 0 FILE NTIS
 L43 0 FILE OCEAN
 L44 0 FILE PHIC
 L45 0 FILE PHIN
 L46 1 FILE PROMT
 L47 1 FILE SCISEARCH
 L48 0 FILE TOXLINE
 L49 1 FILE TOXLIT
 L50 3 FILE USPATFULL

TOTAL FOR ALL FILES

L51 14 S L10

=> d cbib 1-14

L51 ANSWER 1 OF 14 BIOSIS COPYRIGHT 1995 BIOSIS

93:319701 Document No.: BA96:28051. MOUSE MAMMARY TUMOR VIRUS PROMOTER
 DIRECTS HIGH-LEVEL EXPRESSION OF BOVINE ALPHA-S1 CASEIN IN THE MILK
 OF ***TRANSGENIC*** HETEROZYGOUS AND HOMOZYGOUS MICE. YOM H-C;
 BREMEL R D; FIRST N L. DEP. DAIRY SCI., UNIVERSITY WISCONSIN,
 MADISON, WI 53706, USA. ANIM BIOTECHNOL, 4 (1). 1993. 89-107.
 CODEN: ANBTEN; ISSN: 1049-5398. Language: English

L51 ANSWER 2 OF 14 BIOTECHDS COPYRIGHT 1995 DERWENT INFORMATION LTD

90-02087 BIOTECHDS, Cloning and sequencing of a complementary
 deoxyribonucleic acid coding for a bovine alpha-s1-casein-A from
 mammary tissue of a homozygous B-variant ***cow*** ; DNA
 sequence; site-directed mutagenesis; potential application in
 cattle ***transgenic*** animal production, McKnight R A;
 Jimenez-Flores R; Kang Y; Creamer L K; Richardson T, National
 Institutes of Health, Building 10, Room 9N-113, Bethesda, MD
 20892, USA., J.Dairy Sci.; (1989) 72, 10, 2464-73 CODEN: JDSCAE,
 Journal, English

L51 ANSWER 3 OF 14 CABA COPYRIGHT 1995 CABI

93:96897 Document No.: 930105679. Mouse mammary tumor virus
 promoter directs high-level expression of bovine alpha S1 casein in
 the milk of ***transgenic*** heterozygous and homozygous mice.
 Yom, H. C.; Bremel, R. D.; First, N. L.. Department of Dairy
 Science, University of Wisconsin, Madison, WI 53706, USA..

Animal Biotechnology (1993) Vol. 4, No. 1, pp. 89-107. 57 ref .
ISSN: 1049-5398; Language: English.

L51 ANSWER 4 OF 14 CAPLUS COPYRIGHT 1995 ACS
1993:532501 Document No. 119:132501 Mouse mammary tumor virus promoter directs high-level expression of bovine .alpha.S1 casein in the milk of ***transgenic*** heterozygous and homozygous mice. Yom, Heng Cherl; Bremel, Robert D.; First, Neal L. (Dep. Dairy Sci., Univ. Wisconsin, Madison, WI, 53706, USA). Anim. Biotechnol., 4(1), 89-107 (English) 1993. CODEN: ANBTEN. ISSN: 1049-5398.

L51 ANSWER 5 OF 14 CAPLUS COPYRIGHT 1995 ACS
1991:625431 Document No. 115:225431 Production of heterologous polypeptides by recombinant cattle and ***transgenic*** methods. Heyneker, Herbert L.; Deboer, Herman A.; Strijker, Rein; Plantenburg, Gerard; Lee, Sang He (Genpharm International, Inc., USA). PCT Int. Appl. WO 9108216 A1 910613, 121 pp. DESIGNATED STATES: W: AU, BR, CA, FI, JP, KR, LK, MC, NO, SU; RW: AT, BE, BJ, CF, CG, CH, CM, DE, DK, ES, FR, GA, GB, GR, IT, LU, ML, MR, NL, SE, SN, TD, TG. (English). CODEN: PIXXD2. APPLICATION: WO 90-US6874 901130. PRIORITY: US 89-444745 891201.

L51 ANSWER 6 OF 14 DISSABS COPYRIGHT 1995 UMI
93:62206 GENETIC EVALUATION AND MODIFICATION OF ANIMALS UTILIZING THE 5' FLANKING REGION OF THE BOVINE ALPHA-LACTALBUMIN GENE (MILK PROTEIN, CASEIN). BLECK, GREGORY THOMAS [PH.D.]; BREMEL, ROBERT D. [adviser]. THE UNIVERSITY OF WISCONSIN - MADISON (0262). Dissertation Abstracts International (1993) Vol. 54, No. 7B, p. 3474. Order No.: AAR9320891. 473 pages. Language: English.

L51 ANSWER 7 OF 14 COPYRIGHT 1995 COMLINE
89:785 Document No.: CBI-890123-002. Snow Brand Milk Collaborating with Wisconsin University Towards Development of ***Transgenic*** Cows for Drug Production. (23 Jan 1989) . Ref: Nikkei Sangyo Shimbun, 01/20/89, p.1. Language: English.

L51 ANSWER 8 OF 14 LIFESCI COPYRIGHT 1995 CSA
95:91036 Mouse mammary tumor virus promoter directs high-level expression of bovine alpha S1 casein in the milk of ***transgenic*** heterozygous and homozygous mice. Yom, Heng-Cherl; Bremel, R.D.*; First, N.L.. Dep. Dairy Sci., Univ. Wisconsin, Madison, WI 53706, USA. ANIMAL BIOTECHNOL. (1993) vol. 4, no. 1, pp. 89-107. ISSN: 1049-5398. Language: English. Summary Language: English.

L51 ANSWER 9 OF 14 PROMT COPYRIGHT 1995 INFO. ACCESS CO.
89:38026 Snow Brand Milk Collaborating with Wisconsin University

L51 ANSWER 10 OF 14 SCISEARCH COPYRIGHT 1995 ISI (R)

93:206608 The Genuine Article (R) Number: KU276. EXPRESSION OF
RECOMBINANT PROTEINS IN MILK OF ***TRANSGENIC*** ANIMALS.
HOUEBINE L M (Reprint). INRA, UNITE DIFFERENC CELLULAIRE, F-78352
JOUY EN JOSAS, FRANCE (Reprint). REVUE FRANCAISE DE TRANSFUSION ET D
HEMOBIOLOGIE (JAN 1993) Vol. 36, No. 1, pp. 49-72. ISSN: 1140-4639.
Pub. country: FRANCE. Language: French.
ABSTRACT IS AVAILABLE IN THE ALL AND IALL FORMATS

L51 ANSWER 11 OF 14 TOXLIT

93:100877 Document No.: CA-119-132501Z. Mouse mammary tumor virus
promoter directs high-level expression of bovine alphaS1 casein in
the milk of ***transgenic*** heterozygous and homozygous mice.
Yom HC; Bremel RD; First NL. Dep. Dairy Sci., Univ. Wisconsin,
Madison. Anim. Biotechnol (1993). Vol. 4, No. 1, pp. 89-107. CODEN:
ANBTEN. ISSN: 1049-5398. Pub. country: United States. Language:
English.

L51 ANSWER 12 OF 14 USPATFULL

95:88381 Ruminant immortalized mammary epithelial cell lines.
Turner, Jeffrey D., Hudson, Canada
McGill University, Quebec, Canada (non-U.S. corporation)
US 5455164 951003
APPLICATION: US 93-56028 930430 (8)
DOCUMENT TYPE: Utility.

L51 ANSWER 13 OF 14 USPATFULL

94:102158 Peptide production.
Clark, Anthony J., Edinburgh, Scotland
Lathe, Richard, Strasbourg, France
Pharmaceutical Proteins Limited, Edinburgh, Scotland (non-U.S.
corporation)
US 5366894 941122
APPLICATION: US 91-796439 911122 (7)
PRIORITY: GB 86-15942 860630
DOCUMENT TYPE: Utility.
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L51 ANSWER 14 OF 14 USPATFULL

94:53375 Peptide production.
Clark, Anthony J., Edinburgh, Scotland
Lathe, Richard, Strasbourg, France
Pharmaceutical Proteins Ltd., United Kingdom (non-U.S. corporation)
US 5322775 940621

APPLICATION: US 91-796917 911122 (7)
PRIORITY: GB 86-15942 860630
DOCUMENT TYPE: Utility.
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

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